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Notice of Allowability	Application No.	Applicant(s)	
	10/662,875	O'MEARA ET AL.	
	Examiner	Art Unit	
	Tuan H. Nguyen	2813	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>Amendment dated 6/2</u>	<u>22/05</u> .	•	
2. X The allowed claim(s) is/are <u>1-33</u> .			
3. \boxtimes The drawings filed on <u>16 September 2003</u> are accepted by	the Examiner.		
 4.	been received. been received in Application No cuments have been received in this is of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER' as reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO- c Amendment / Comment or in the Comment or in the Comment of the drawing header according to 37 CFR 1.121(comment of BIOLOGICAL MATERIAL resources)	national stage applicational stage application of the front (not the di).	quirements . IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), le nent/Comment	,

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 34-38 to an invention non-elected without traverse. Accordingly, claims 34-38 have been cancelled.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: None of the references of record teaches or suggests the claimed method for forming a microstructure including the step of performing an oxidation process during and/or after the depositing step wherein an interfacial oxide layer is grown between the diffusion filter layer and the substrate, the interfacial oxide layer growth being controlled by the diffusion coefficient of the diffusion filter layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Nguyen whose telephone number is 571-272-1694. The examiner can normally be reached on 9AM-5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan H. Nguyen Primary Examiner Art Unit 2813